

California OES Weather Threat Briefing

Monday, March 14, 2022
9:00 AM PDT

Day 1 (Monday): No widespread weather impacts are expected today or tonight, though some precipitation will move into northern California overnight

National Weather Service

*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



CALIFORNIA WEATHER IMPACTS

03/14/22 - 03/20/22

| <u>Hazards / Day</u> | MON | TUE | WED | THU | FRI | SAT | SUN |
|---|-----|---------------------|----------|-----|-----|--------|-----|
| Non-Thunderstorm Damaging Winds | | Inland/ Southern | Southern | | | | |
| Snow | | Inland | | | | Inland | |
| Coastal Flooding | | | | | | | |
| River Flooding | | | | | | | |
| Thunderstorms (Wind / Hail / Tornadoes) | | | | | | | |
| Fire Weather (Low Humidity / Wind / Dry Thunderstorms) | | | | | | | |
| Heat Risk | | | | | | | |
| Heavy Rain/Flash Flooding/ Debris Flow | | | | | | | |
| Cold | | | | | | | |



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

WEATHER KEY POINTS

03/14/22 - 03/20/22

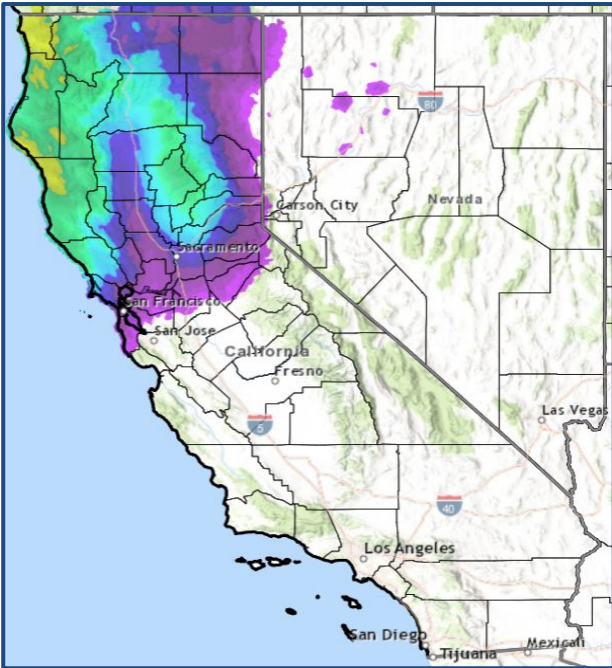
Monday-Sunday

- Winds will become gusty again across far northern California late Monday night and Tuesday, with gusts of 45 to locally 55 mph expected.
- Additional gusty conditions will be noted across southern California Tuesday and Wednesday, particularly in the mountains on Tuesday and spreading into the Mojave Desert and foothills on Wednesday. With winds mainly onshore during this time, no significant fire weather concerns are expected.
- The next round of rain and high elevation snow will move across northern California Monday evening into Tuesday, bringing beneficial precipitation to areas mainly near and north of Interstate 80
 - Much of this precipitation looks to be light to moderate in intensity, with amounts of one-quarter inch or less for the Sacramento Valley and Bay Area, and localized amounts of 1 to 2 inches in the mountains. Very little or no precipitation is expected for the San Joaquin Valley or southern California.
 - Snow levels will be much higher with this storm, rising to between 7,000 and 8,000 feet
- Temperatures will become quite warm by mid March standards over the southern California deserts Tuesday and Wednesday, with readings approaching 90 degrees in some areas.
- Gusty winds could again make a return for parts of the state into the weekend, with some additional precipitation also possible across mainly northern California either Saturday or Sunday

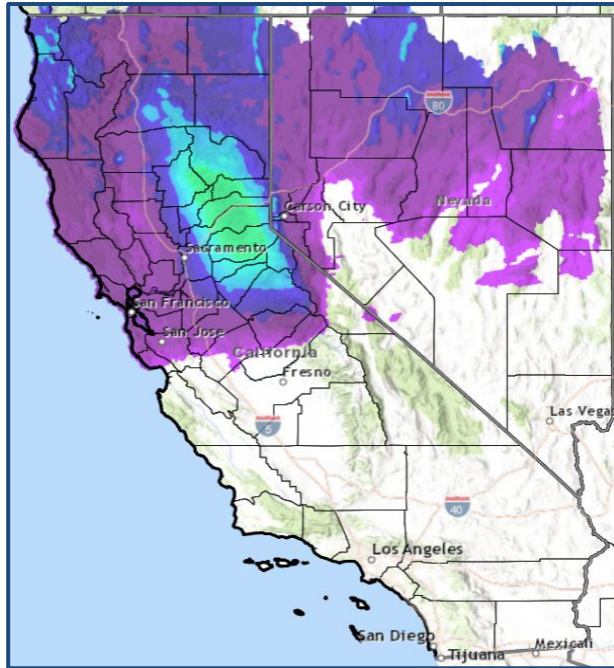


PRECIPITATION FORECAST

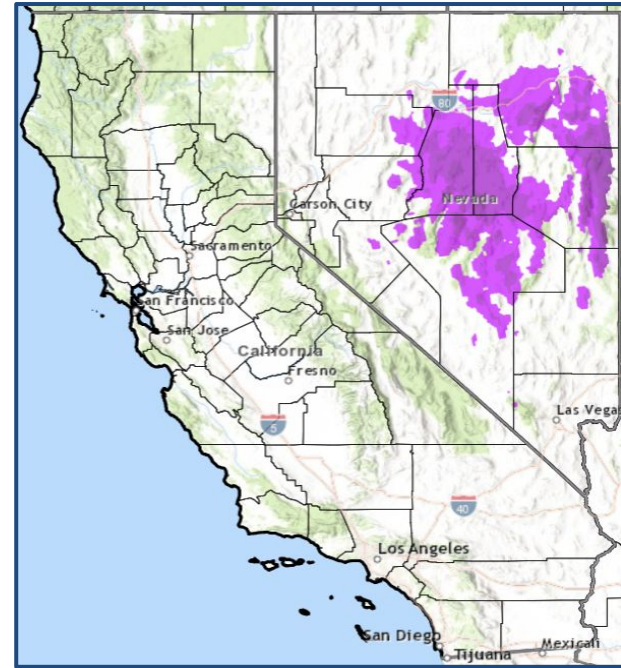
03/14/22 - 03/16/22



Monday



Tuesday



Wednesday

Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches)



WEATHER OUTLOOK

03/19/22 - 03/27/22

6-10 Day Outlook (March 19 - March 23)

Temperatures

- Near normal temperatures are favored for the majority of the state, except for far southern California where above normal temperatures are favored

Precipitation

- Near normal precipitation is favored for the northern half of the state, with below normal precipitation favored across the south

8-14 Day Outlook (March 21 – March 27)

Temperatures

- Above normal temperatures are strongly favored statewide

Precipitation

- Below normal precipitation is also favored statewide



Information provided by:

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